

Illinois Department of Transportation  
Bureau of Materials  
(Maintained by Bureau of Safety Programs and Engineering)

**Qualified Product List**  
**PLASTIC BLOCKOUTS FOR GUARDRAIL**  
Effective **October 29, 2021**

**This list supersedes the April 10, 2020 list**

Standard Specification for Road and Bridge Construction Section 630 (Adopted January 1, 2022)

MANUFACTURER	MASH	
	PRODUCT NAME	TEST LEVEL
Mondo Polymer Technologies 27620 State Route 7 Reno, OH 45773 Phone (740) 376-9396	Mondo MGS Blockout*	3
Trinity Highway Products, LLC 15601 Dallas Parkway, Suite 525 Addison, TX 75001 Phone (888) 356-2363	12in King MASH16 Composite Block*	3

\*Blockouts for MGS use 12" only and for traffic barriers refer to IDOT standards or Manufacturer's specification.

Illinois Department of Transportation  
Bureau of Materials  
(Maintained by Bureau of Safety Programs and Engineering)

**Qualified Product List**  
**PLASTIC BLOCKOUTS FOR GUARDRAIL**  
Effective **October 29, 2021**

**This list supersedes the April 10, 2020 list**

Standard Specification for Road and Bridge Construction Section 630 (Adopted January 1, 2022)

Submittal for Approval

A. Scope

The following guidelines are provided to clarify the submittal requirements for placement on the QPL

B. Procedure

When submitting a new product to the Department, the following shall be included in the submittal package:

- FHWA Eligibility letter (If available)
- Installation Manual
- Product drawings
- Product Specifications
- Crash Test videos and reports
- Product information sheet (If available)
- Other documentation pertinent to the review

The submittal information shall be sent to:

Illinois Department of Transportation  
Bureau of Safety Programs and Engineering  
2300 S Dirksen Parkway, Room 005/007  
Springfield, IL 62764